The following resources can assist your school in managing and disposing of laboratory chemicals.

State regulations and technical assistance

Idaho Department of Environmental Quality (DEQ)

DEQ is the state agency responsible for oversight of federal environmental regulations such as the Clean Air Act, Clean Water Act, and Resource Conservation and Recovery Act. DEQ can assist schools by:

- □ Providing on-site pollution prevention assessments regarding best practices for classrooms.
- □ Providing compliance assistance visits to determine compliance with state environmental laws.
- □ Providing technical assistance by answering questions about waste management and disposal.

DEQ Twin Falls Regional Office (208) 736-2190 or www.deq.idaho.gov

Idaho Division of Building Safety

Administers safety and health standards for public schools, students, staff, and the public. The Division of Building Safety provides consultation services on safety and health standards and issues and safety training upon request.

Division of Building Safety (208) 334-3950 or http://dbs.idaho.gov/school/index.html

State Communications Center

Idaho's State Communications Center coordinates a 24-hour network of local emergency response professionals. The Center coordinates dispatching state resources to hazardous material emergencies. In case of a chemical emergency, such as discovery of an explosive or unstable chemical or an unmanageable chemical spill, call 911 and the State Communications Center.

State Communications Center (800) 632-8000

Inventory/waste disposal¹

The following companies provide hazardous waste management disposal services to southern Idaho. Some will provide on-site inventory assistance and cost estimates for disposal free of charge. Others can provide an estimate based on your inventory. Packaging and disposal costs will vary depending on chemicals and school location, which can affect transport costs.

Environmental Management Solutions	(208) 895-0326
Onyx	(801) 294-7111
NW Parts Washer	(208) 237-8437
Safety Kleen	(208) 234-4002
Specialty Environmental Services	(208) 327-9977

National programs

U.S. EPA School Chemical Cleanout Campaign

The School Chemical Cleanout Campaign is designed to create a chemically safer school environment in which chemicals are purchased wisely, stored safely, handled by trained personnel, used responsibly, and disposed of properly. http://www.epa.gov/epaoswer/osw/conserve/clusters/schools/index.htm.

This fact sheet includes summaries of some Idaho regulations pertaining to waste and is not intended to be all-inclusive. Detailed requirements are outlined in the Rules and Standards for Hazardous Waste (IDAPA58.01.05) http://adm.idaho.gov/adminrules/rules/idapa58/0105.pdf.

¹ DEQ is providing this list as a public service only and does not certify or recommend any business or organization on the list.

National Microscale Chemistry Center

The National Microscale Chemistry Center (NMC2) was established to promote the use of microscale chemistry as a means of eliminating toxic waste at the source. http://www.microscale.org/default.asp.

National Small Scale Chemistry Center

The National Small Scale Chemistry Center provides resources to scale down chemical reagents to volumes and masses 1,000 times smaller than those used in traditional labs by using inexpensive plastic and polymer materials. www.smallscalechemistry.colostate.edu.

Other sites of interest

Lesson plans

Rehab the Lab is a King County Washington program to help local schools clean out their laboratories. Lesson plans for chemical free and less toxic science experiments can be found at: http://www.govlink.org/hazwaste/schoolyouth/rehab/labs.htm.

Local Authorities

Lab chemicals may be considered hazardous waste and must be disposed of properly. Return unused chemicals to the vendor or deactivate chemicals hazards onsite. Dispose of chemicals and chemical wastes using a hazardous waste management company. Refer to list of companies on front of this fact sheet.

Schools that qualify as Conditionally Exempt Small Quantity Generators (CESQGs) may be able to dispose of some hazardous wastes and chemicals through a landfill with permission of the landfill operator. Note, many landfills and trash haulers have restrictions banning hazardous wastes. Prior to disposing of chemicals or lab specimens in a landfill, ensure your trash hauler and landfill will accept the waste. In southern Idaho, call <u>Southern Idaho Solid Waste</u> at (208) 432-9082 or email your request to <u>landfill@sisw.org</u>.

CESQGs may also dispose of some wastes down the drain, but **only** if hooked into a special type of wastewater system known as a publicly owned treatment works (POTW). Note, not all wastewater systems are POTWs. Schools should contact <u>South Central District Health's Environmental Division</u> at (208) 734-5900 extension 3 to determine if they discharge water to a POTW.

Prior to discharging any hazardous waste or chemical down a drain, you must first receive permission from the POTW. Contact your city to find the number of the POTW and seek approval to discharge chemicals.

City Contact Numbers

Bliss	(208) 352-1117	Hazelton	(208) 829-5415
Buhl	(208) 543-5650	Jerome	(208) 324-7122
Burley	(208) 878-2224	Kimberly	(208) 423-4151
Carey	(208) 823-4687	Malta	(208) 645-2498
Castleford	(208) 537-6544	Murtaugh	(208) 539-2735
Delco	(208) 654-2124	Oakley	(208) 862-3313
Dietrich	(208) 544-2102	Paul	(208) 438-4181
Fairfield	(208) 764-2333	Richfield	(208) 487-2755
Filer	(208) 326-5001	Rupert	(208)434-2432
Gooding	(208) 934-5669	Shoshone	(208) 886-2030
Hagerman	(208) 837-6636	Twin Falls	(208) 736-7270
Hailey	(208) 578-2211	Wendell	(208) 536-5161
Hansen	(208) 423-5158		